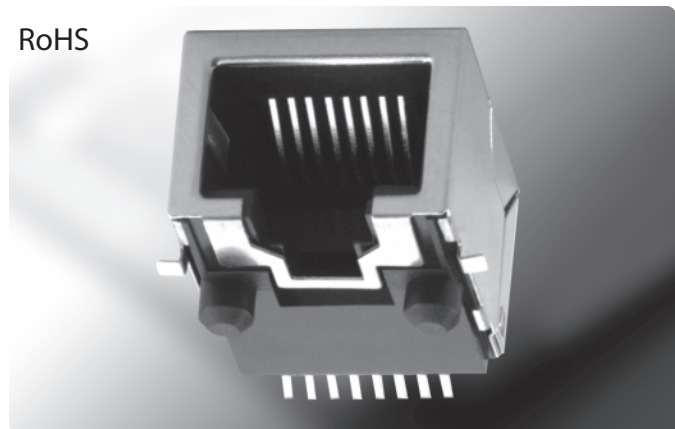




KYCON

RoHS



## GMX-SMT2 Series Surface Mount Modular Jack

### Features



- Low Profile Design Suitable for PC Add-On Board Applications
- Available in 4, 6, 8, and 10 Position Housings
- Available Fully Shielded for EMI/RFI Protection
- CSA/NRTL Certified File No. LR78160

### Performance Specifications

### Materials and Finish

#### Housing Material

High Temperature Thermoplastic, Reflow Compatible, UL 94V-0 Rated, Black Color

#### Shield Material

Copper Alloy, Nickel Plated

#### Contact Material

Phosphor Bronze

### Electrical Characteristics

#### Insulation Resistance

500 Megohms Min

#### Dielectric Withstanding Voltage

1000V AC for 1 Minute

#### Contact Resistance

20 Milliohms Max

#### Current Rating

1.0 Amps

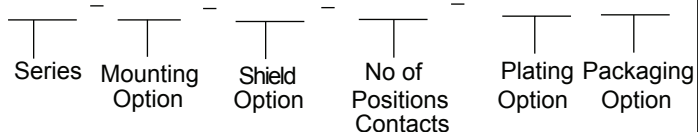
## MODULAR JACKS AND PLUGS

### GMX-SMT2 Series

#### Documentation & Ordering Information


#### Kycon Part #

#### Part Number Builder



#### Series

GMX- Surface Mount Right Angle Modular Jack

#### Mounting Option

SMT2 - With Post

#### Shield Option ,Positions & Contacts

Shield Option	Number of Positions & Contacts				
	44	64	66	88	1010
N	44	64	66	88	1010
S	-	64	66	88	1010
S2	-	-	66 *	88	1010
S4	-	-	-	88	-
S6	-	-	-	88	1010
S7	-	-	-	88	-

\* Not available with 50µ" Gold Plating

#### Plating Option

Standard - Nickel

50 - 50µ" Gold Plating

#### Packaging

Blank - Bulk

TR - Tape & Reel ( Contact Kycon sales for TR options )

Contact Kycon for other options